

A method for measuring rotation of a thermal carbon nanomotor using centrifugal effect

Kun Cai ^{a, b}, Jingzhou Yu ^a, Jiao Shi ^a, Qing H. Qin ^{b, *}

^a *College of Water Resources and Architectural Engineering, Northwest A&F University, Yangling 712100, China*

^b *Research School of Engineering, the Australian National University, Canberra, ACT, 2601, Australia*

* Corresponding author's email address: qinghua.qin@anu.edu.au (Qinghua Qin)

Supplementary information accompanies this paper:

- Movie 1. Video for illustrating Fig.2a during [650-750ps]
- Movie 2. Video for illustrating Fig.2b during [7901-8900ps]
- Movie 3. Video for illustrating Fig.3c during [200-600ps]
- Movie 4. Video for illustrating Fig.7a during [450-700ps]
- Movie 5. Video for illustrating Fig.7a during [1650-1850ps]
- Movie 6. Video for illustrating Fig.7a during [9500-9800ps]
- Movie 7. Video for illustrating Fig.8a during [0-3000ps]
- Movie 8. Video for illustrating Fig.8a during [4000-7000ps]
- Movie 9. Video for illustrating Fig.8a during [16800-18000ps]